

**Acknowledgment and  
Notice of Acknowledgment  
of Acceptance of R.S. 2477  
Right-of-Way Grant**

**DOC # 20080019338**

Right of Way Page 1 of 19  
Russell Shirts Washington County Recorder  
05/12/2008 09:13:30 AM Fee \$ 0.00  
By GOVERNOR OF STATE OF UTAH



**THE STATE OF UTAH**

**TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:**

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of “the right of way for the construction of highways over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Washington County as it pertains to the highway located in Washington County known as WARNER VALLEY ROAD; County Road Number: 0418,0420; State Geographic Information Database (SGID) Road Identification Number: RD279907. Total road length is 15.65 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as “Attachment 1,” a printed copy of representative photos of the road is appended hereto as “Attachment 2,” a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as “Attachment 3,” and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as “Attachment 4.” The Appendices listed in “Attachment 4” that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as “Attachment 5.”

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

Internet at <http://recorded2477roads.utah.gov>.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

**In Witness Whereof**, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 25<sup>th</sup> day of April, 2008.

By the Governor's Designee

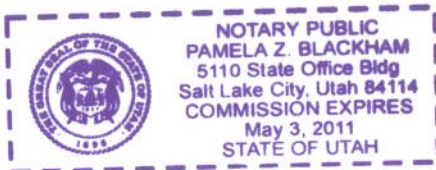
  
\_\_\_\_\_  
John Harja


### CERTIFICATION

State of Utah                     )  
  : ss  
County of Salt Lake            )

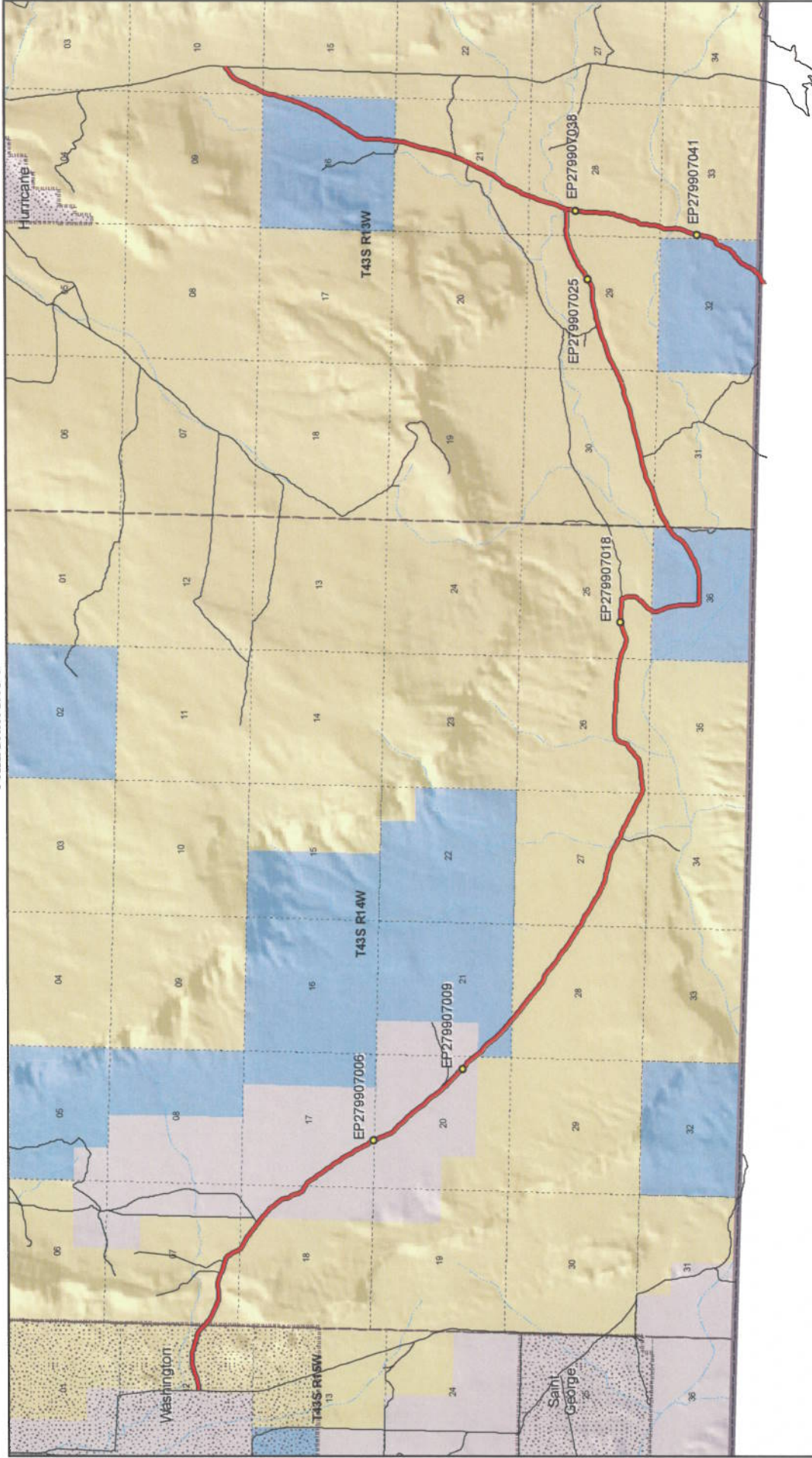
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

Dated this 23<sup>rd</sup> day of April, 2008.



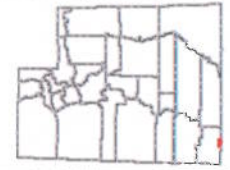
  
\_\_\_\_\_  
Notary Public





**WARNER VALLEY ROAD - Washington County**  
**SGID RD\_ID RD279907**

- |                                  |   |
|----------------------------------|---|
| <b>Land Ownership Categories</b> | <b>Transportation Network</b>                           |
| BLM                              | WARNER VALLEY ROAD                                      |
| Private                          | Other Roads   |
| SITLA, State Trust Land          | Title V, Issued Or Under Consideration By BLM Or County |
| USFS, National Forest            | Photo Event Point                                       |
| State Parks and Recreation       | Section = 1 Mile  |
| Tribal, Indian Reservation       |   |
| NPS, National Park               |   |
- 
- |                          |                              |
|--------------------------|------------------------------|
| Wilderness               | UDWR Wildlife Reserve        |
| DOD, Military            | State Sovereign Land         |
| National Recreation Area | USFWS, Natl. Wildlife Refuge |



1:65,820  
1 inch equals 1 miles

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 3130 State Office Building  
Salt Lake City, Utah 84114  
Feb 22, 2008





Attachment 2



EP279907006



EP279907009



EP279907018



EP279907025



EP279907038



EP279907041

**WARNER VALLEY ROAD - Washington County**  
**SGID RD\_ID RD279907**



Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
February 14, 2008





### **Attachment 3**

#### **Beginning & Ending Points and Township, Range, and Section References For:**

**Popular Name: WARNER VALLEY ROAD**

**County: Washington**

**County Road Number: 0418, 0420**

**State Geographic Information Database (SGID) Road Identification Number: RD279907.**

**Total Road Length: 15.65 miles more or less.**

**Beginning at a point** on the road centerline located at 37 degrees 03 minutes 29.54 seconds North Latitude and -113 degrees 29 minutes 08.47 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,060,999.9 feet and Y = 9,991,218.8 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 37 degrees 03 minutes 30.23 seconds North Latitude and -113 degrees 18 minutes 22.65 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,113,341.4 feet and Y = 9,990,227.3 feet based on the US Survey Foot conversion.

This road may traverse:

Township 43 South Range 13 West, Section(s) 10,15,16,21,28,29,30,31,32,33, Salt Lake Base & Meridian

Township 43 South Range 14 West, Section(s) 7,17,18,20,21,25,26,27,28,36, Salt Lake Base & Meridian

Township 43 South Range 15 West, Section(s) 12, Salt Lake Base & Meridian

See Attachment 1 above for a cartographic depiction of the course of this road.

# **Attachment 4** **Road Centerline Description Cover Page(s)**

**Popular Name: WARNER VALLEY ROAD**

**County: Washington**

**County Road Number: 0418, 0420**

**State Geographic Information Database (SGID) Road Identification Number: RD279907.**

**Total Road Length: 15.65 miles more or less.**

**Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).**

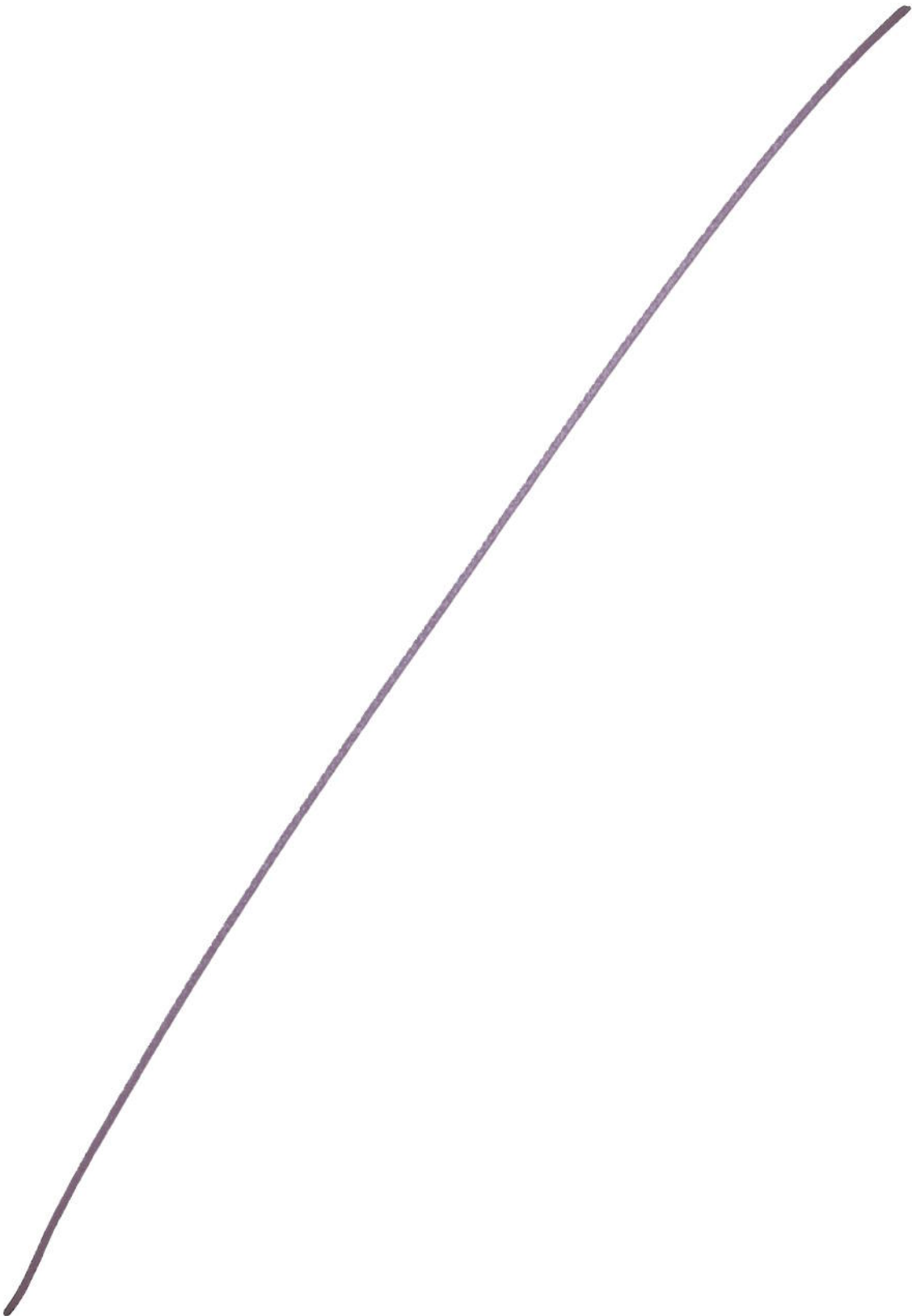
<b>Road-Segments Listed by SGID Road Identification Number (RD ID)</b>	<b>Road-Segment Numbers</b>	<b>Believed Ownership Of Servient Estate</b>	<b>Approximate Segment Length</b>	<b>See Attached Appendix</b>
<b>RD279907</b>	<b>001</b>	<b>BLM</b>	<b>1.47 Miles</b>	<b>A</b>
<b>RD279907</b>	<b>002</b>	<b>PVT</b>	<b>2.06 Miles</b>	<b>(not shown)</b>
<b>RD279907</b>	<b>003</b>	<b>ST</b>	<b>0.37 Miles</b>	<b>(not shown)</b>
<b>RD279907</b>	<b>004</b>	<b>BLM</b>	<b>3.82 Miles</b>	<b>B</b>
<b>RD279907</b>	<b>005</b>	<b>ST</b>	<b>1 Miles</b>	<b>(not shown)</b>
<b>RD279907</b>	<b>006</b>	<b>BLM</b>	<b>2.54 Miles</b>	<b>C</b>
<b>RD279907</b>	<b>007</b>	<b>BLM</b>	<b>1.14 Miles</b>	<b>D</b>
<b>RD279907</b>	<b>008</b>	<b>ST</b>	<b>0.45 Miles</b>	<b>(not shown)</b>
<b>RD279907</b>	<b>009</b>	<b>BLM</b>	<b>1.38 Miles</b>	<b>E</b>
<b>RD279907</b>	<b>010</b>	<b>ST</b>	<b>1.01 Miles</b>	<b>(not shown)</b>
<b>RD279907</b>	<b>011</b>	<b>BLM</b>	<b>0.42 Miles</b>	<b>F</b>
		<b>Total Road Length</b>	<b>15.65</b>	<b>_____</b>

\* Indicates that a Title V permit will be requested, is in process, or has been issued.

† Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.



## Attachment 5



AFFIDAVIT OF RYMAL J. HINTON  
WARNER VALLEY ROAD  
COUNTY ROAD NUMBERS 0418 AND 0420  
WASHINGTON COUNTY, UTAH

State of Utah                                 )  
  :ss  
County of Washington                 )

RYMAL J. HINTON, being first duly sworn, deposes and states as follows:

1.       I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I am 56 years old. I currently reside in Hurricane, Washington County, Utah. I have lived in Washington County my entire life. I have been employed as a Deputy Sheriff for Washington County for about 28 years, and a member of the Search and Rescue Team for 37 years.

2.       I have traveled and am familiar with a road in Washington County known as WARNER VALLEY ROAD. I am also familiar with the land the road traverses. I traveled the road with my father as early as 1960, before I could drive, for recreation and on search and rescue operations. When I first used and observed the road in 1960, it followed the same route as in 2006 when I last observed it. Attached is a Washington County map showing WARNER VALLEY ROAD. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.



3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least 1960, and continuing through 1976 to the present.

Throughout this time period I have observed travel on the road by trucks, jeeps, stock trucks and other motor vehicles. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and it is presently used on a daily basis, weather permitting.

4. Throughout the time period from 1960 to the present, I have used the road myself for hunting, camping, hiking, sight seeing, wood gathering, government access for my job, and trapping.

5. Throughout the time period described in the previous paragraphs, I observed vehicles using the road at various times for the uses described in the previous paragraphs, plus livestock operations, commerce, mining and prospecting, recreation and tourism, and travel in and through the general areas.

6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased as early as 1900, when pioneers used the road, and continuing through 1976 to the present, for the uses described in the previous paragraphs.

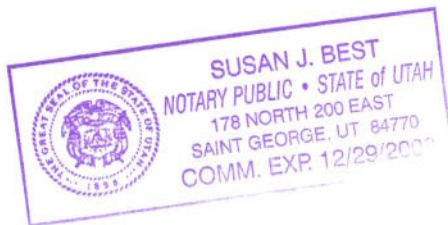
7. Prior to 1976, I occasionally observed graders and road crews from Washington County on the road. I observed general repairs and maintenance of the road. I observed cattle guards, berms, cuts and fills, grader marks, culverts, flood repair work, and gated areas, where necessary.

DATED this 12 of April, 2007.

Rymal J. Hinton  
RYMAL J. HINTON

SUBSCRIBED AND SWORN to before me this 12 day of  
April, 2007.

Susan J. Best  
NOTARY PUBLIC



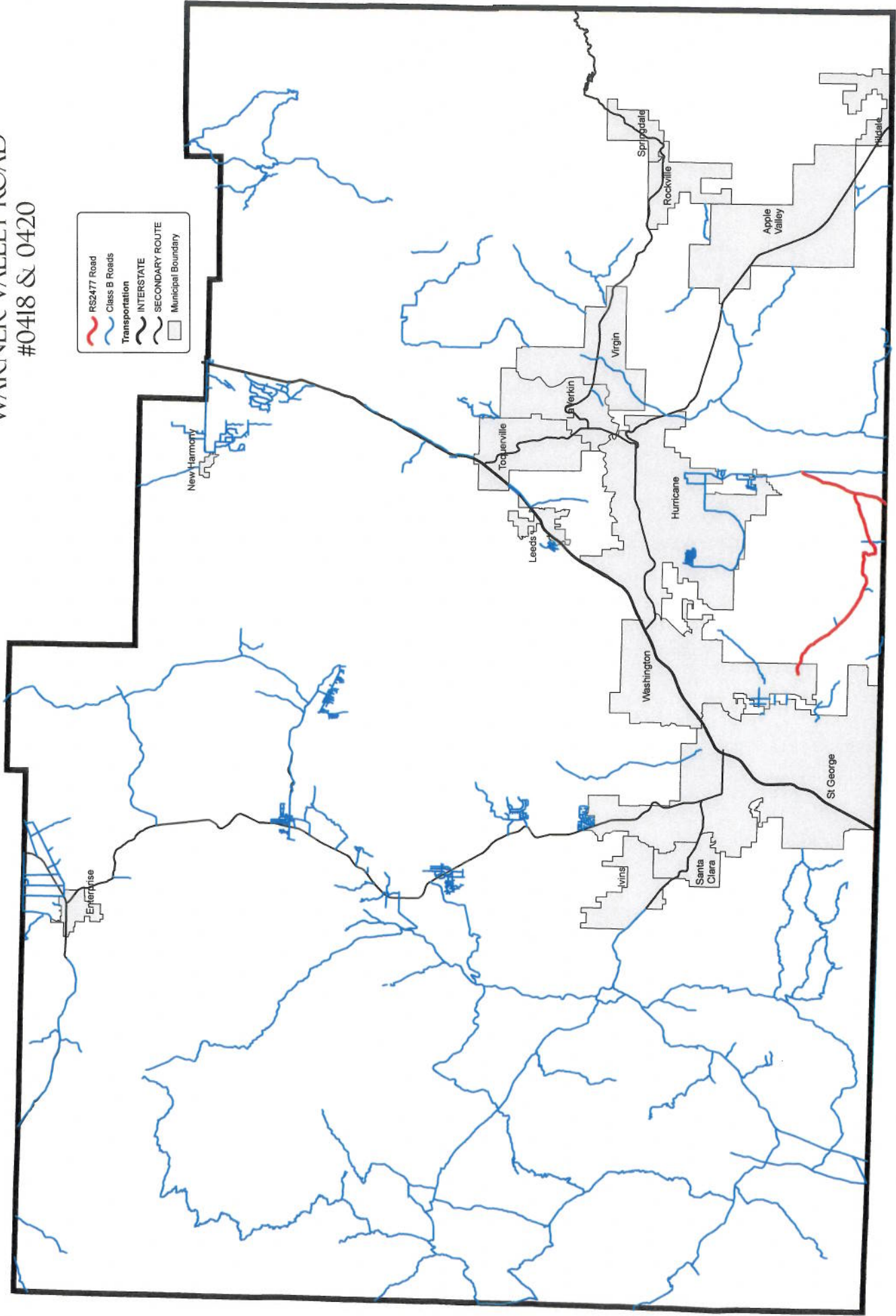


# WASHINGTON COUNTY

## WARNER VALLEY ROAD

### #0418 & 0420

- RS2477 Road
- Class B Roads
- Transportation
- INTERSTATE
- SECONDARY ROUTE
- Municipal Boundary



AFFIDAVIT OF EDWARD A. SPILSBURY  
WARNER VALLEY ROAD  
COUNTY ROAD NUMBERS 0418 AND 0420  
WASHINGTON COUNTY, UTAH

State of Utah                                 )  
  :SS  
County of Washington                 )

EDWARD A. SPILSBURY, being first duly sworn, deposes and states as follows:

1.       I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I am 58 years old. I currently reside in St. George, Washington County, Utah. I have lived in Washington County most of my life, except for 1 year in 1967, I lived in California to attend college. I also lived in Iron County, Utah, for 7 years from 1958 to 1975, but continued to visit Washington County on a regular basis. I am the owner and operator of Spilsbury Mortuary. I have been involved in the funeral home business since 1968. I currently do business in St. George, Hurricane, Mesquite, Logandale, and all areas in between these cities. I am also involved in the livestock/ranching business, and I ranched with my father and grandfather for many years.

2.       I have traveled and am familiar with a road in Washington County known as WARNER VALLEY ROAD. I am also familiar with the land the road traverses. My grandfather, George Seegmiller owned a farm near the road. When I first used and observed the road in 1963, it followed the same route as in 2006 when I last observed it. Attached is a Washington County map showing WARNER VALLEY ROAD. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and

3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least 1963, and continuing through 1976 to the present.

Throughout this time period I have observed travel on the road by trucks, jeeps, stock trucks and other motor vehicles. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and it is presently used on a daily basis, weather permitting.

4. Throughout the time period from 1963 to the present, I have used the road myself for livestock operations, hunting, fishing, and recreation such as camping, hiking, and sight seeing.

5. Throughout the time period described in the previous paragraphs, I observed vehicles using the road at various times for the uses described in the previous paragraphs, plus commerce, mining and prospecting, recreation and tourism, and travel in and through the general areas.

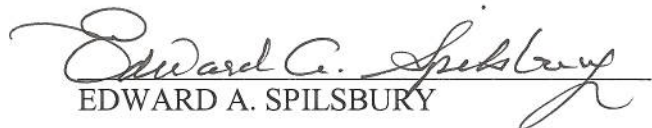
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased as early as 1950, and continuing through 1976 to the present, for the uses described in the previous paragraphs. I remember my father and grandfather speaking about the road dating back to the early settlers, which would be around 1850.

7. Prior to 1976, I occasionally observed graders and road crews from Washington County on the road. I observed general repairs and maintenance of the road. I observed cattle guards, berms, cuts and fills, grader marks, culverts, flood repair work, and gated areas, where



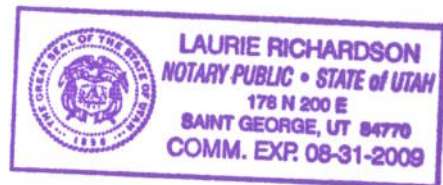
necessary. I also observed the owners of private property near the road providing road maintenance.

DATED this 11<sup>th</sup> of May, 2007.

  
EDWARD A. SPILSBURY

SUBSCRIBED AND SWORN to before me this 11<sup>th</sup> day of  
May, 2007.

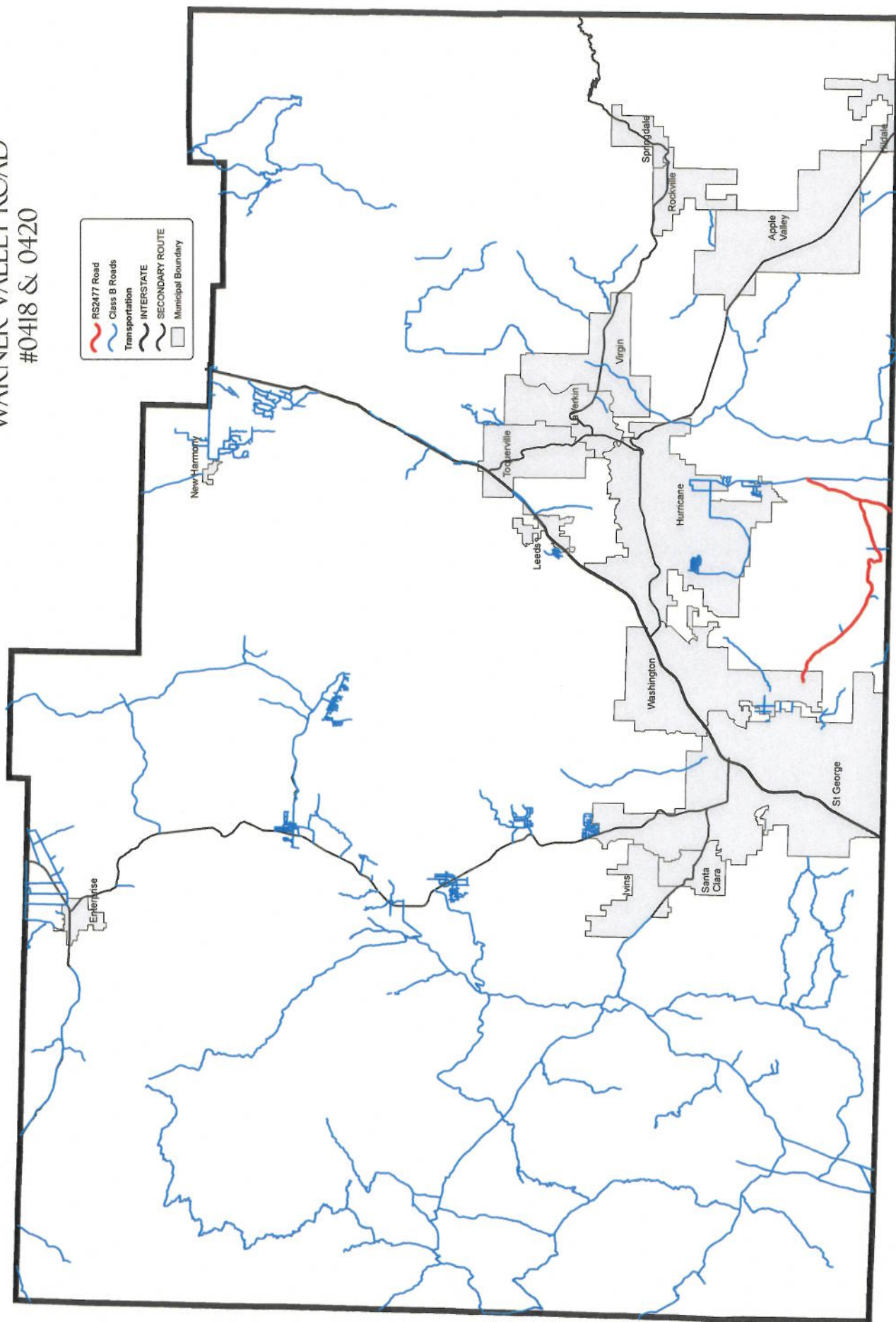
  
NOTARY PUBLIC



# WASHINGTON COUNTY

## WARNER VALLEY ROAD

### #0418 & 0420



AFFIDAVIT OF GEORGE EDWARD WRIGHT  
WARNER VALLEY ROAD  
COUNTY ROAD NUMBERS 0418 AND 0420  
WASHINGTON COUNTY, UTAH

State of Utah                                 )  
  :SS  
County of Washington                    )

GEORGE EDWARD WRIGHT, being first duly sworn, deposes and states as follows:

1.       I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I am 66 years old. I currently reside in Virgin, Washington County, Utah. I have lived in Washington County since 1964. I am a retired Maintenance Supervisor for the State of Utah Department of Transportation, District 5, which covers Southern Utah. I retired in 1987, after 26 plus years of service with the State of Utah.

2.       I have traveled and am familiar with a road in Washington County known as WARNER VALLEY ROAD. I am also familiar with the land the road traverses. When I first used and observed the road in 1964, it followed the same route as in 2006, when I last observed it. Attached is a Washington County map showing WARNER VALLEY ROAD. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.



3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since 1964, and continuing through 1976 to 2006.

Throughout this time period I have observed travel on the road by commercial vehicles, private pickup trucks, jeeps, stock trucks, motorcycles, and other motor vehicles.

Through out this time period, the road has been used daily for more than ten continuous years prior to 1976, and it is presently used daily.

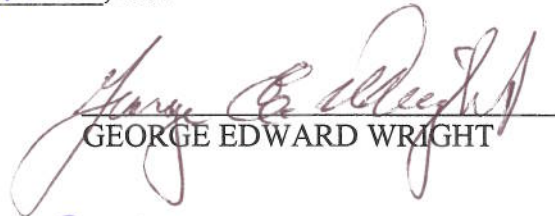
4. Throughout the time period from 1964 to 2006, I have used the road myself, occasionally, weather permitting, for wood gathering, sight seeing and hunting.

5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for uses described in the previous paragraph, plus government access; trapping; livestock operations; mining; prospecting; tourism; and recreation, such as camping, picnicking, hiking, and traveling in and through the general areas.

6. It is also my understanding that it is the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased since the early pioneer settlers arrived, and continuing through 1976 to 2006, for the uses described in the previous paragraphs.

7. Prior to 1976, I observed general repairs, maintenance and/or construction activities of the road by Washington County. I observed parked graders, cattle guards, berms, gravel, culverts, graded and raised surfaces, cuts and fills, grader marks, and flood and repair work on the road on an as-needed-basis. I occasionally observed Washington County graders on the road.

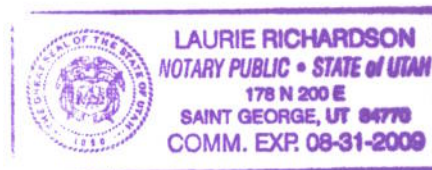
DATED this 2nd of March, 2007

  
GEORGE EDWARD WRIGHT

SUBSCRIBED AND SWORN to before me this 2nd day of March, 2007.

  
NOTARY PUBLIC

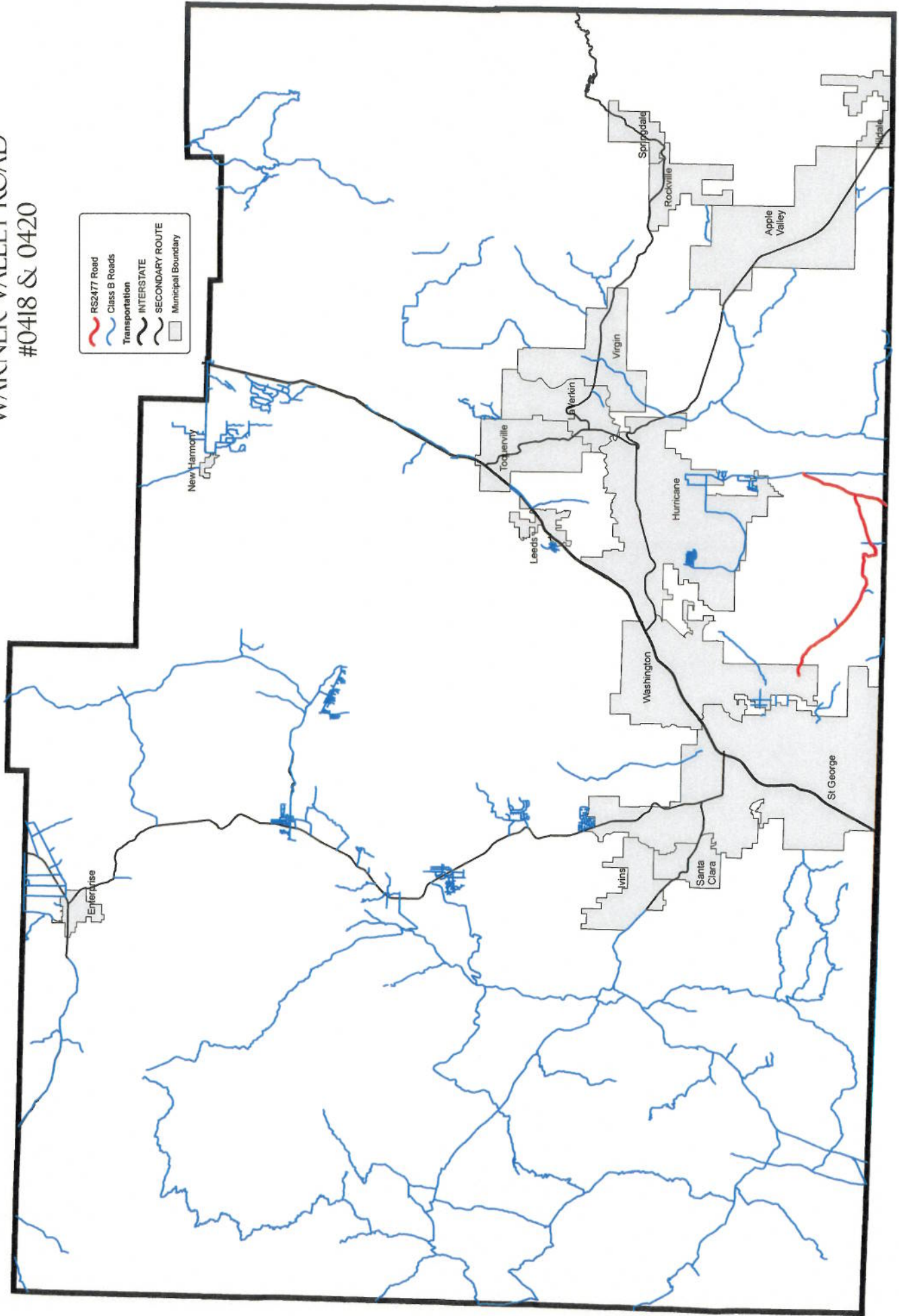
END OF DOCUMENT



# WASHINGTON COUNTY

## WARNER VALLEY ROAD

### #0418 & 0420





## Appendix A to Attachment 4

**Popular Name: WARNER VALLEY ROAD**

**County: Washington**

**County Road Number: 0418, 0420**

**State Geographic Information Database (SGID) Road Identification Number: RD279907.**

**Road-Segment Number: 001**

**Road-Segment Length: 1.47 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 43 South Range 14 West, Section(s) 7,18, Salt Lake Base & Meridian

Township 43 South Range 15 West, Section(s) 12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (WARNER VALLEY ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 03 minutes 29.54 seconds North Latitude and -113 degrees 29 minutes 08.47 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,060,999.9 feet and Y = 9,991,218.8 feet; thence the following courses along the said road center line:

thence South 58 Degrees 51 Minutes 08 Seconds East	34.6 feet
thence South 79 Degrees 42 Minutes 50 Seconds East	44.7 feet
thence North 81 Degrees 14 Minutes 01 Seconds East	60 feet
thence North 80 Degrees 42 Minutes 34 Seconds East	27.2 feet
thence North 76 Degrees 07 Minutes 23 Seconds East	51.6 feet
thence North 75 Degrees 16 Minutes 39 Seconds East	78.9 feet
thence North 73 Degrees 09 Minutes 39 Seconds East	63.3 feet
thence North 73 Degrees 19 Minutes 42 Seconds East	58.1 feet
thence North 73 Degrees 44 Minutes 21 Seconds East	77.5 feet
thence North 72 Degrees 21 Minutes 50 Seconds East	93.5 feet

thence North 72 Degrees 50 Minutes 30 Seconds East	91.5 feet
thence North 72 Degrees 05 Minutes 10 Seconds East	88.8 feet
thence North 71 Degrees 49 Minutes 34 Seconds East	87.6 feet
thence North 73 Degrees 27 Minutes 28 Seconds East	82 feet
thence North 77 Degrees 22 Minutes 20 Seconds East	89 feet
thence North 80 Degrees 53 Minutes 38 Seconds East	92 feet
thence North 82 Degrees 56 Minutes 24 Seconds East	80.6 feet
thence North 86 Degrees 18 Minutes 05 Seconds East	66.1 feet
thence North 87 Degrees 59 Minutes 58 Seconds East	65.6 feet
thence South 88 Degrees 02 Minutes 49 Seconds East	67.3 feet
thence South 85 Degrees 43 Minutes 07 Seconds East	70.1 feet
thence South 81 Degrees 28 Minutes 43 Seconds East	75 feet
thence South 72 Degrees 31 Minutes 41 Seconds East	78.5 feet
thence South 68 Degrees 28 Minutes 50 Seconds East	81.3 feet
thence South 70 Degrees 17 Minutes 56 Seconds East	80.6 feet
thence South 74 Degrees 52 Minutes 42 Seconds East	66.7 feet
thence South 75 Degrees 32 Minutes 18 Seconds East	70.9 feet
thence South 74 Degrees 03 Minutes 42 Seconds East	93.9 feet
thence South 72 Degrees 48 Minutes 26 Seconds East	92.9 feet
thence South 74 Degrees 12 Minutes 43 Seconds East	83 feet
thence South 76 Degrees 36 Minutes 15 Seconds East	76.3 feet
thence South 74 Degrees 32 Minutes 23 Seconds East	50.8 feet
thence South 69 Degrees 03 Minutes 05 Seconds East	48.9 feet
thence South 63 Degrees 51 Minutes 40 Seconds East	58.2 feet
thence South 50 Degrees 35 Minutes 47 Seconds East	60.1 feet
thence South 43 Degrees 54 Minutes 25 Seconds East	58 feet
thence South 43 Degrees 15 Minutes 38 Seconds East	59.2 feet
thence South 45 Degrees 28 Minutes 20 Seconds East	69.8 feet
thence South 47 Degrees 07 Minutes 47 Seconds East	62.6 feet
thence South 47 Degrees 07 Minutes 41 Seconds East	9.3 feet
thence South 48 Degrees 25 Minutes 06 Seconds East	67.8 feet
thence South 46 Degrees 25 Minutes 39 Seconds East	69.6 feet
thence South 46 Degrees 27 Minutes 32 Seconds East	67.7 feet
thence South 47 Degrees 07 Minutes 46 Seconds East	57.6 feet
thence South 51 Degrees 59 Minutes 30 Seconds East	55.6 feet
thence South 58 Degrees 26 Minutes 12 Seconds East	62.2 feet
thence South 62 Degrees 51 Minutes 55 Seconds East	69.1 feet
thence South 66 Degrees 26 Minutes 17 Seconds East	80.3 feet
thence South 68 Degrees 38 Minutes 51 Seconds East	83.6 feet
thence South 66 Degrees 57 Minutes 51 Seconds East	82.9 feet
thence South 65 Degrees 15 Minutes 54 Seconds East	81.4 feet
thence South 64 Degrees 20 Minutes 43 Seconds East	80.2 feet
thence South 65 Degrees 40 Minutes 05 Seconds East	73.2 feet
thence South 66 Degrees 30 Minutes 45 Seconds East	69.2 feet
thence South 67 Degrees 46 Minutes 28 Seconds East	64.3 feet
thence South 69 Degrees 17 Minutes 49 Seconds East	51.3 feet
thence South 74 Degrees 31 Minutes 50 Seconds East	53.2 feet
thence South 80 Degrees 56 Minutes 14 Seconds East	52.5 feet
thence South 86 Degrees 43 Minutes 32 Seconds East	58.2 feet



thence North 86 Degrees 26 Minutes 51 Seconds East	69 feet
thence North 86 Degrees 44 Minutes 11 Seconds East	63.1 feet
thence North 79 Degrees 07 Minutes 50 Seconds East	35.7 feet
thence North 82 Degrees 49 Minutes 59 Seconds East	106.7 feet
thence North 80 Degrees 49 Minutes 07 Seconds East	93.3 feet
thence North 82 Degrees 24 Minutes 44 Seconds East	64.5 feet
thence North 85 Degrees 37 Minutes 56 Seconds East	46 feet
thence South 89 Degrees 11 Minutes 14 Seconds East	51.5 feet
thence South 80 Degrees 04 Minutes 40 Seconds East	50 feet
thence South 74 Degrees 30 Minutes 27 Seconds East	60.3 feet
thence South 72 Degrees 57 Minutes 47 Seconds East	63.9 feet
thence South 69 Degrees 29 Minutes 49 Seconds East	48.1 feet
thence South 66 Degrees 27 Minutes 39 Seconds East	67.4 feet
thence South 64 Degrees 08 Minutes 44 Seconds East	58.8 feet
thence South 62 Degrees 18 Minutes 09 Seconds East	35.7 feet
thence South 61 Degrees 57 Minutes 16 Seconds East	47.7 feet
thence South 61 Degrees 57 Minutes 32 Seconds East	57.4 feet
thence South 61 Degrees 38 Minutes 35 Seconds East	52.7 feet
thence South 71 Degrees 37 Minutes 10 Seconds East	52.3 feet
thence South 77 Degrees 05 Minutes 29 Seconds East	64.7 feet
thence South 79 Degrees 01 Minutes 52 Seconds East	62.2 feet
thence South 76 Degrees 59 Minutes 19 Seconds East	61.3 feet
thence South 74 Degrees 35 Minutes 31 Seconds East	60.6 feet
thence South 73 Degrees 28 Minutes 37 Seconds East	51.1 feet
thence South 70 Degrees 53 Minutes 03 Seconds East	49.4 feet
thence South 70 Degrees 45 Minutes 25 Seconds East	49.1 feet
thence South 68 Degrees 19 Minutes 39 Seconds East	45.6 feet
thence South 61 Degrees 38 Minutes 16 Seconds East	44.5 feet
thence South 54 Degrees 57 Minutes 19 Seconds East	41.4 feet
thence South 47 Degrees 13 Minutes 07 Seconds East	48 feet
thence South 36 Degrees 27 Minutes 00 Seconds East	58.9 feet
thence South 29 Degrees 41 Minutes 21 Seconds East	62.1 feet
thence South 27 Degrees 24 Minutes 11 Seconds East	30.2 feet
thence South 25 Degrees 50 Minutes 31 Seconds East	83.6 feet
thence South 25 Degrees 59 Minutes 31 Seconds East	88.5 feet
thence South 26 Degrees 14 Minutes 38 Seconds East	69.7 feet
thence South 30 Degrees 58 Minutes 54 Seconds East	36.6 feet
thence South 33 Degrees 01 Minutes 58 Seconds East	72.2 feet
thence South 40 Degrees 58 Minutes 21 Seconds East	38.1 feet
thence South 40 Degrees 58 Minutes 26 Seconds East	29.8 feet
thence South 49 Degrees 55 Minutes 02 Seconds East	68.9 feet
thence South 55 Degrees 13 Minutes 21 Seconds East	68.5 feet
thence South 59 Degrees 29 Minutes 52 Seconds East	71.8 feet
thence South 63 Degrees 28 Minutes 52 Seconds East	71.3 feet
thence South 63 Degrees 24 Minutes 43 Seconds East	82.7 feet
thence South 63 Degrees 17 Minutes 52 Seconds East	80.2 feet
thence South 60 Degrees 41 Minutes 13 Seconds East	77.7 feet
thence South 55 Degrees 51 Minutes 35 Seconds East	78.3 feet
thence South 50 Degrees 58 Minutes 31 Seconds East	77.2 feet



thence South 50 Degrees 35 Minutes 34 Seconds East 82.7 feet  
thence South 52 Degrees 01 Minutes 04 Seconds East 89 feet  
thence South 52 Degrees 20 Minutes 03 Seconds East 90.7 feet  
thence South 52 Degrees 26 Minutes 37 Seconds East 89.3 feet  
thence South 51 Degrees 29 Minutes 07 Seconds East 85.9 feet  
thence South 53 Degrees 09 Minutes 03 Seconds East 86.4 feet  
thence South 53 Degrees 38 Minutes 52 Seconds East 15.9 feet  
thence South 52 Degrees 01 Minutes 39 Seconds East 65.2 feet  
thence South 51 Degrees 20 Minutes 48 Seconds East 74.6 feet  
thence South 52 Degrees 32 Minutes 56 Seconds East 69.7 feet

thence South 52 Degrees 53 Minutes 25 Seconds East 59.5 feet more or less to **the ending point at:** 37 degrees 03 minutes 06.08 seconds North Latitude and -113 degrees 27 minutes 43.92 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,067,802.3 feet and Y = 9,988,702.4 feet.

## Appendix B to Attachment 4

**Popular Name: WARNER VALLEY ROAD**

**County: Washington**

**County Road Number: 0418, 0420**

**State Geographic Information Database (SGID) Road Identification Number: RD279907.**

**Road-Segment Number: 004**

**Road-Segment Length: 3.82 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 43 South Range 14 West, Section(s) 25,26,27,28, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (WARNER VALLEY ROAD)-- Segment 004 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 01 minutes 30.27 seconds North Latitude and -113 degrees 26 minutes 4.1 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,075,692.5 feet and Y = 9,978,845.1 feet; thence the following courses along the said road center line:

thence South 50 Degrees 58 Minutes 01 Seconds East	21.9 feet
thence South 49 Degrees 39 Minutes 38 Seconds East	106.3 feet
thence South 50 Degrees 15 Minutes 24 Seconds East	99 feet
thence South 49 Degrees 39 Minutes 30 Seconds East	94.2 feet
thence South 50 Degrees 31 Minutes 42 Seconds East	91.3 feet
thence South 49 Degrees 55 Minutes 58 Seconds East	88.7 feet
thence South 52 Degrees 34 Minutes 18 Seconds East	89.6 feet
thence South 52 Degrees 04 Minutes 12 Seconds East	98.1 feet
thence South 51 Degrees 57 Minutes 05 Seconds East	97.9 feet
thence South 51 Degrees 49 Minutes 23 Seconds East	101.8 feet
thence South 51 Degrees 17 Minutes 00 Seconds East	104.3 feet



thence South 50 Degrees 21 Minutes 17 Seconds East	99.7 feet
thence South 51 Degrees 05 Minutes 08 Seconds East	98.6 feet
thence South 50 Degrees 21 Minutes 17 Seconds East	99.7 feet
thence South 51 Degrees 13 Minutes 30 Seconds East	96.3 feet
thence South 49 Degrees 57 Minutes 45 Seconds East	93.8 feet
thence South 50 Degrees 41 Minutes 13 Seconds East	91.1 feet
thence South 50 Degrees 26 Minutes 58 Seconds East	92.7 feet
thence South 51 Degrees 19 Minutes 18 Seconds East	88.2 feet
thence South 54 Degrees 24 Minutes 10 Seconds East	83.4 feet
thence South 58 Degrees 35 Minutes 07 Seconds East	83.7 feet
thence South 63 Degrees 00 Minutes 27 Seconds East	83 feet
thence South 66 Degrees 16 Minutes 06 Seconds East	75.8 feet
thence South 65 Degrees 29 Minutes 19 Seconds East	75.9 feet
thence South 62 Degrees 33 Minutes 31 Seconds East	72.6 feet
thence South 57 Degrees 37 Minutes 13 Seconds East	76 feet
thence South 52 Degrees 33 Minutes 46 Seconds East	84.2 feet
thence South 48 Degrees 36 Minutes 54 Seconds East	95.7 feet
thence South 48 Degrees 58 Minutes 21 Seconds East	100.9 feet
thence South 49 Degrees 32 Minutes 29 Seconds East	103 feet
thence South 51 Degrees 03 Minutes 30 Seconds East	99.1 feet
thence South 53 Degrees 48 Minutes 43 Seconds East	93.8 feet
thence South 55 Degrees 40 Minutes 20 Seconds East	96.5 feet
thence South 55 Degrees 16 Minutes 25 Seconds East	98.9 feet
thence South 53 Degrees 47 Minutes 08 Seconds East	100.4 feet
thence South 53 Degrees 29 Minutes 09 Seconds East	100.8 feet
thence South 54 Degrees 02 Minutes 55 Seconds East	94.3 feet
thence South 53 Degrees 29 Minutes 23 Seconds East	95.9 feet
thence South 52 Degrees 14 Minutes 26 Seconds East	99.5 feet
thence South 51 Degrees 40 Minutes 48 Seconds East	99.9 feet
thence South 52 Degrees 32 Minutes 03 Seconds East	90 feet
thence South 56 Degrees 14 Minutes 06 Seconds East	87.9 feet
thence South 61 Degrees 10 Minutes 55 Seconds East	122.8 feet
thence South 60 Degrees 17 Minutes 58 Seconds East	98.5 feet
thence South 57 Degrees 57 Minutes 53 Seconds East	102.5 feet
thence South 57 Degrees 18 Minutes 42 Seconds East	101.3 feet
thence South 55 Degrees 49 Minutes 13 Seconds East	101.5 feet
thence South 55 Degrees 45 Minutes 15 Seconds East	105.9 feet
thence South 56 Degrees 32 Minutes 28 Seconds East	104.5 feet
thence South 57 Degrees 48 Minutes 37 Seconds East	43.7 feet
thence South 57 Degrees 48 Minutes 35 Seconds East	59 feet
thence South 59 Degrees 43 Minutes 30 Seconds East	94.9 feet
thence South 63 Degrees 42 Minutes 58 Seconds East	93.9 feet
thence South 65 Degrees 16 Minutes 33 Seconds East	97 feet
thence South 61 Degrees 33 Minutes 47 Seconds East	97.6 feet
thence South 57 Degrees 15 Minutes 02 Seconds East	118.6 feet
thence South 57 Degrees 02 Minutes 41 Seconds East	114.9 feet
thence South 56 Degrees 15 Minutes 03 Seconds East	107.3 feet
thence South 59 Degrees 38 Minutes 11 Seconds East	101 feet
thence South 59 Degrees 17 Minutes 07 Seconds East	100.6 feet



thence South 62 Degrees 54 Minutes 23 Seconds East	93.5 feet
thence South 63 Degrees 32 Minutes 14 Seconds East	94 feet
thence South 57 Degrees 48 Minutes 35 Seconds East	89.8 feet
thence South 52 Degrees 42 Minutes 45 Seconds East	91.5 feet
thence South 55 Degrees 07 Minutes 08 Seconds East	81.5 feet
thence South 59 Degrees 43 Minutes 30 Seconds East	94.9 feet
thence South 62 Degrees 25 Minutes 26 Seconds East	97.6 feet
thence South 64 Degrees 54 Minutes 55 Seconds East	91.1 feet
thence South 64 Degrees 15 Minutes 05 Seconds East	109.9 feet
thence South 68 Degrees 12 Minutes 21 Seconds East	63.7 feet
thence South 70 Degrees 45 Minutes 42 Seconds East	65.8 feet
thence South 73 Degrees 38 Minutes 20 Seconds East	63 feet
thence South 74 Degrees 16 Minutes 25 Seconds East	83.3 feet
thence South 76 Degrees 40 Minutes 39 Seconds East	94.8 feet
thence South 76 Degrees 52 Minutes 17 Seconds East	101.8 feet
thence South 76 Degrees 08 Minutes 25 Seconds East	87.3 feet
thence South 76 Degrees 26 Minutes 46 Seconds East	45.3 feet
thence South 77 Degrees 25 Minutes 13 Seconds East	73.7 feet
thence South 76 Degrees 37 Minutes 39 Seconds East	83.4 feet
thence South 77 Degrees 33 Minutes 24 Seconds East	62.6 feet
thence South 76 Degrees 59 Minutes 09 Seconds East	98.4 feet
thence South 77 Degrees 33 Minutes 24 Seconds East	125.1 feet
thence South 76 Degrees 01 Minutes 43 Seconds East	126.6 feet
thence South 76 Degrees 04 Minutes 47 Seconds East	82.9 feet
thence South 73 Degrees 23 Minutes 08 Seconds East	73.4 feet
thence South 66 Degrees 47 Minutes 36 Seconds East	68.3 feet
thence South 62 Degrees 44 Minutes 19 Seconds East	68.8 feet
thence South 59 Degrees 06 Minutes 06 Seconds East	74.8 feet
thence South 59 Degrees 48 Minutes 56 Seconds East	77.6 feet
thence South 61 Degrees 24 Minutes 08 Seconds East	72.7 feet
thence South 60 Degrees 54 Minutes 30 Seconds East	68.9 feet
thence South 60 Degrees 52 Minutes 42 Seconds East	68.2 feet
thence South 57 Degrees 06 Minutes 45 Seconds East	60 feet
thence South 54 Degrees 13 Minutes 56 Seconds East	64.1 feet
thence South 50 Degrees 36 Minutes 47 Seconds East	52.4 feet
thence South 55 Degrees 30 Minutes 11 Seconds East	14.4 feet
thence South 58 Degrees 25 Minutes 55 Seconds East	25.5 feet
thence South 64 Degrees 49 Minutes 04 Seconds East	22.9 feet
thence South 72 Degrees 24 Minutes 08 Seconds East	64.1 feet
thence South 81 Degrees 21 Minutes 58 Seconds East	67.7 feet
thence South 80 Degrees 12 Minutes 54 Seconds East	56.3 feet
thence South 71 Degrees 06 Minutes 50 Seconds East	64.9 feet
thence South 64 Degrees 00 Minutes 43 Seconds East	85.2 feet
thence South 62 Degrees 30 Minutes 16 Seconds East	97.1 feet
thence South 63 Degrees 01 Minutes 16 Seconds East	108.9 feet
thence South 59 Degrees 48 Minutes 27 Seconds East	118.4 feet
thence South 60 Degrees 21 Minutes 14 Seconds East	115.1 feet
thence South 61 Degrees 56 Minutes 53 Seconds East	118.9 feet
thence South 63 Degrees 27 Minutes 38 Seconds East	131.6 feet

thence South 62 Degrees 53 Minutes 48 Seconds East	133.4 feet
thence South 62 Degrees 32 Minutes 20 Seconds East	107.1 feet
thence South 62 Degrees 36 Minutes 23 Seconds East	83.3 feet
thence South 60 Degrees 09 Minutes 07 Seconds East	85 feet
thence South 59 Degrees 07 Minutes 01 Seconds East	80.5 feet
thence South 58 Degrees 31 Minutes 53 Seconds East	77.9 feet
thence South 61 Degrees 10 Minutes 50 Seconds East	79.6 feet
thence South 64 Degrees 47 Minutes 49 Seconds East	77.8 feet
thence South 63 Degrees 42 Minutes 57 Seconds East	69.7 feet
thence South 61 Degrees 31 Minutes 26 Seconds East	61.4 feet
thence South 63 Degrees 08 Minutes 19 Seconds East	58.2 feet
thence South 70 Degrees 53 Minutes 48 Seconds East	24.7 feet
thence South 70 Degrees 53 Minutes 47 Seconds East	31.6 feet
thence South 77 Degrees 30 Minutes 35 Seconds East	25.2 feet
thence South 81 Degrees 43 Minutes 12 Seconds East	61.7 feet
thence North 85 Degrees 01 Minutes 58 Seconds East	80.3 feet
thence North 81 Degrees 57 Minutes 46 Seconds East	92.4 feet
thence North 82 Degrees 43 Minutes 03 Seconds East	113 feet
thence North 82 Degrees 20 Minutes 42 Seconds East	84.3 feet
thence North 83 Degrees 14 Minutes 08 Seconds East	101.7 feet
thence North 84 Degrees 50 Minutes 22 Seconds East	135 feet
thence North 84 Degrees 15 Minutes 09 Seconds East	137.7 feet
thence North 82 Degrees 49 Minutes 46 Seconds East	128.5 feet
thence North 84 Degrees 32 Minutes 18 Seconds East	119.9 feet
thence North 82 Degrees 26 Minutes 52 Seconds East	95.9 feet
thence North 78 Degrees 37 Minutes 30 Seconds East	51.1 feet
thence North 68 Degrees 15 Minutes 04 Seconds East	62.7 feet
thence North 59 Degrees 07 Minutes 07 Seconds East	70.9 feet
thence North 51 Degrees 11 Minutes 30 Seconds East	88.5 feet
thence North 49 Degrees 12 Minutes 22 Seconds East	91.9 feet
thence North 48 Degrees 50 Minutes 46 Seconds East	90.2 feet
thence North 49 Degrees 58 Minutes 08 Seconds East	86.2 feet
thence North 51 Degrees 40 Minutes 18 Seconds East	86.2 feet
thence North 52 Degrees 01 Minutes 56 Seconds East	87.5 feet
thence North 53 Degrees 54 Minutes 44 Seconds East	81.3 feet
thence North 53 Degrees 52 Minutes 51 Seconds East	65.6 feet
thence North 46 Degrees 24 Minutes 37 Seconds East	55 feet
thence North 32 Degrees 40 Minutes 46 Seconds East	50 feet
thence North 17 Degrees 27 Minutes 48 Seconds East	60.3 feet
thence North 09 Degrees 38 Minutes 41 Seconds East	66.6 feet
thence North 12 Degrees 49 Minutes 17 Seconds East	78.1 feet
thence North 28 Degrees 08 Minutes 33 Seconds East	72.4 feet
thence North 36 Degrees 11 Minutes 16 Seconds East	65.7 feet
thence North 48 Degrees 17 Minutes 42 Seconds East	66.9 feet
thence North 61 Degrees 17 Minutes 09 Seconds East	67.5 feet
thence North 74 Degrees 11 Minutes 40 Seconds East	79.7 feet
thence North 82 Degrees 35 Minutes 37 Seconds East	95.2 feet
thence North 86 Degrees 58 Minutes 04 Seconds East	109.4 feet
thence North 88 Degrees 07 Minutes 39 Seconds East	118.1 feet



thence North 88 Degrees 57 Minutes 53 Seconds East	124.7 feet
thence North 89 Degrees 14 Minutes 51 Seconds East	119.7 feet
thence South 88 Degrees 42 Minutes 43 Seconds East	119.8 feet
thence South 86 Degrees 34 Minutes 12 Seconds East	121.6 feet
thence South 84 Degrees 07 Minutes 46 Seconds East	110.2 feet
thence South 85 Degrees 23 Minutes 46 Seconds East	38.5 feet
thence South 85 Degrees 59 Minutes 51 Seconds East	263.5 feet
thence South 85 Degrees 49 Minutes 23 Seconds East	97.1 feet
thence South 84 Degrees 56 Minutes 57 Seconds East	49.4 feet
thence South 87 Degrees 16 Minutes 40 Seconds East	106.4 feet
thence South 89 Degrees 23 Minutes 43 Seconds East	127.3 feet
thence South 89 Degrees 50 Minutes 05 Seconds East	126.3 feet
thence South 89 Degrees 56 Minutes 02 Seconds East	108.3 feet
thence South 87 Degrees 14 Minutes 50 Seconds East	93 feet
thence South 86 Degrees 20 Minutes 42 Seconds East	71.7 feet
thence South 86 Degrees 02 Minutes 41 Seconds East	44.4 feet
thence South 84 Degrees 46 Minutes 17 Seconds East	102.5 feet
thence South 83 Degrees 56 Minutes 28 Seconds East	98 feet
thence South 84 Degrees 46 Minutes 04 Seconds East	85.4 feet
thence South 82 Degrees 45 Minutes 27 Seconds East	87.7 feet
thence South 81 Degrees 51 Minutes 15 Seconds East	89.5 feet
thence South 81 Degrees 30 Minutes 12 Seconds East	90.3 feet
thence South 81 Degrees 41 Minutes 52 Seconds East	87.9 feet
thence South 80 Degrees 38 Minutes 37 Seconds East	88.2 feet
thence South 79 Degrees 26 Minutes 11 Seconds East	87.2 feet
thence South 78 Degrees 48 Minutes 09 Seconds East	87.4 feet
thence South 78 Degrees 17 Minutes 04 Seconds East	80.5 feet
thence South 74 Degrees 18 Minutes 16 Seconds East	30.4 feet
thence South 74 Degrees 18 Minutes 16 Seconds East	51.8 feet
thence South 74 Degrees 56 Minutes 40 Seconds East	80.6 feet
thence South 72 Degrees 54 Minutes 03 Seconds East	84.6 feet
thence South 68 Degrees 47 Minutes 53 Seconds East	87.8 feet
thence South 67 Degrees 44 Minutes 31 Seconds East	89.9 feet
thence South 68 Degrees 33 Minutes 31 Seconds East	88.6 feet
thence South 70 Degrees 28 Minutes 26 Seconds East	82.3 feet
thence South 73 Degrees 11 Minutes 42 Seconds East	83.7 feet
thence South 75 Degrees 14 Minutes 36 Seconds East	68.3 feet
thence South 81 Degrees 12 Minutes 09 Seconds East	64.4 feet
thence North 84 Degrees 15 Minutes 08 Seconds East	68.9 feet
thence North 74 Degrees 20 Minutes 11 Seconds East	77.9 feet
thence North 70 Degrees 07 Minutes 45 Seconds East	97.8 feet
thence North 69 Degrees 54 Minutes 21 Seconds East	103.6 feet
thence North 70 Degrees 10 Minutes 54 Seconds East	107.9 feet
thence North 69 Degrees 08 Minutes 27 Seconds East	102.7 feet
thence North 73 Degrees 02 Minutes 17 Seconds East	94.9 feet
thence North 77 Degrees 24 Minutes 37 Seconds East	92.3 feet
thence North 81 Degrees 13 Minutes 03 Seconds East	93.2 feet
thence North 88 Degrees 12 Minutes 22 Seconds East	99.4 feet
thence South 86 Degrees 40 Minutes 57 Seconds East	104.5 feet



thence South 86 Degrees 37 Minutes 45 Seconds East 92.7 feet  
 thence South 84 Degrees 53 Minutes 31 Seconds East 52.4 feet  
 thence South 84 Degrees 18 Minutes 13 Seconds East 63 feet  
 thence South 85 Degrees 10 Minutes 45 Seconds East 92.2 feet  
 thence South 86 Degrees 56 Minutes 58 Seconds East 96 feet  
 thence South 87 Degrees 24 Minutes 28 Seconds East 85.1 feet  
 thence South 86 Degrees 22 Minutes 51 Seconds East 72.3 feet  
 thence South 85 Degrees 47 Minutes 27 Seconds East 62.8 feet  
 thence North 82 Degrees 45 Minutes 55 Seconds East 27.1 feet  
 thence South 16 Degrees 30 Minutes 31 Seconds East 137.3 feet  
 thence South 09 Degrees 30 Minutes 53 Seconds East 67.5 feet  
 thence South 08 Degrees 56 Minutes 02 Seconds East 76.3 feet  
 thence South 08 Degrees 40 Minutes 43 Seconds East 69.6 feet  
 thence South 06 Degrees 08 Minutes 14 Seconds East 64.3 feet  
 thence South 00 Degrees 35 Minutes 46 Seconds East 59.7 feet  
 thence South 07 Degrees 03 Minutes 35 Seconds West 53.9 feet  
 thence South 14 Degrees 02 Minutes 00 Seconds West 49.1 feet  
 thence South 26 Degrees 33 Minutes 57 Seconds West 59.6 feet  
 thence South 35 Degrees 05 Minutes 55 Seconds West 55.5 feet  
 thence South 21 Degrees 43 Minutes 47 Seconds West 16.6 feet  
 thence South 44 Degrees 52 Minutes 13 Seconds West 87.5 feet  
 thence South 45 Degrees 43 Minutes 25 Seconds West 92.6 feet  
 thence South 44 Degrees 24 Minutes 31 Seconds West 85.8 feet  
 thence South 44 Degrees 03 Minutes 22 Seconds West 80.3 feet  
 thence South 43 Degrees 16 Minutes 28 Seconds West 82.8 feet  
 thence South 42 Degrees 06 Minutes 29 Seconds West 76.4 feet  
 thence South 37 Degrees 34 Minutes 22 Seconds West 80.2 feet  
 thence South 36 Degrees 35 Minutes 18 Seconds West 65.6 feet  
 thence South 33 Degrees 24 Minutes 32 Seconds West 48.6 feet more or less to **the ending**

**point at:** 37 degrees 00 minutes 38.64 seconds North Latitude and -113 degrees 22 minutes 42.73 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,091,914.0 feet and Y = 9,973,291.6 feet.

## Appendix C to Attachment 4

**Popular Name: WARNER VALLEY ROAD**

**County: Washington**

**County Road Number: 0418, 0420**

**State Geographic Information Database (SGID) Road Identification Number: RD279907.**

**Road-Segment Number: 006**

**Road-Segment Length: 2.54 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 43 South Range 13 West, Section(s) 28,29,30,31, Salt Lake Base & Meridian

Township 43 South Range 14 West, Section(s) 36, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (WARNER VALLEY ROAD)-- Segment 006 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 00 minutes 32.94 seconds North Latitude and -113 degrees 22 minutes 02.15 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,095,193.5 feet and Y = 9,972,649.2 feet; thence the following courses along the said road center line:

thence North 61 Degrees 06 Minutes 29 Seconds East	23.1 feet
thence North 65 Degrees 32 Minutes 26 Seconds East	7.7 feet
thence North 65 Degrees 32 Minutes 18 Seconds East	9.9 feet
thence North 60 Degrees 53 Minutes 15 Seconds East	204.1 feet
thence North 61 Degrees 24 Minutes 30 Seconds East	134.9 feet
thence North 62 Degrees 47 Minutes 47 Seconds East	141.3 feet
thence North 65 Degrees 40 Minutes 34 Seconds East	143.3 feet
thence North 68 Degrees 08 Minutes 29 Seconds East	140 feet
thence North 68 Degrees 09 Minutes 52 Seconds East	141.1 feet
thence North 69 Degrees 36 Minutes 27 Seconds East	138.3 feet



thence North 72 Degrees 55 Minutes 54 Seconds East	144.3 feet
thence North 73 Degrees 14 Minutes 57 Seconds East	133.1 feet
thence North 72 Degrees 58 Minutes 19 Seconds East	31.7 feet
thence North 72 Degrees 58 Minutes 22 Seconds East	84.4 feet
thence North 69 Degrees 59 Minutes 26 Seconds East	119.5 feet
thence North 63 Degrees 32 Minutes 27 Seconds East	130.1 feet
thence North 59 Degrees 53 Minutes 28 Seconds East	141.8 feet
thence North 64 Degrees 55 Minutes 31 Seconds East	147.1 feet
thence North 68 Degrees 45 Minutes 53 Seconds East	160.5 feet
thence North 72 Degrees 12 Minutes 42 Seconds East	198.5 feet
thence North 74 Degrees 54 Minutes 59 Seconds East	196.5 feet
thence North 75 Degrees 55 Minutes 14 Seconds East	171.9 feet
thence North 76 Degrees 20 Minutes 18 Seconds East	208.4 feet
thence North 77 Degrees 05 Minutes 56 Seconds East	45 feet
thence North 77 Degrees 10 Minutes 39 Seconds East	170.7 feet
thence North 75 Degrees 57 Minutes 44 Seconds East	227.6 feet
thence North 76 Degrees 09 Minutes 20 Seconds East	240.6 feet
thence North 75 Degrees 48 Minutes 43 Seconds East	245.7 feet
thence North 76 Degrees 29 Minutes 11 Seconds East	249.4 feet
thence North 75 Degrees 45 Minutes 10 Seconds East	256.9 feet
thence North 75 Degrees 55 Minutes 47 Seconds East	257.4 feet
thence North 76 Degrees 07 Minutes 03 Seconds East	188.3 feet
thence North 73 Degrees 54 Minutes 17 Seconds East	156.5 feet
thence North 70 Degrees 37 Minutes 29 Seconds East	135.4 feet
thence North 69 Degrees 39 Minutes 43 Seconds East	132 feet
thence North 70 Degrees 28 Minutes 15 Seconds East	124.4 feet
thence North 72 Degrees 39 Minutes 02 Seconds East	117.4 feet
thence North 74 Degrees 21 Minutes 23 Seconds East	123.8 feet
thence North 76 Degrees 20 Minutes 48 Seconds East	123.4 feet
thence North 74 Degrees 53 Minutes 30 Seconds East	115.4 feet
thence North 75 Degrees 40 Minutes 55 Seconds East	74.4 feet
thence North 72 Degrees 42 Minutes 36 Seconds East	87.5 feet
thence North 72 Degrees 45 Minutes 07 Seconds East	80.9 feet
thence North 66 Degrees 37 Minutes 26 Seconds East	94.5 feet
thence North 65 Degrees 06 Minutes 26 Seconds East	111.9 feet
thence North 63 Degrees 13 Minutes 36 Seconds East	114 feet
thence North 62 Degrees 59 Minutes 58 Seconds East	109.4 feet
thence North 62 Degrees 47 Minutes 35 Seconds East	73.1 feet
thence North 62 Degrees 47 Minutes 35 Seconds East	20.4 feet
thence North 62 Degrees 53 Minutes 24 Seconds East	127.9 feet
thence North 63 Degrees 21 Minutes 05 Seconds East	127.1 feet
thence North 63 Degrees 55 Minutes 35 Seconds East	130.4 feet
thence North 64 Degrees 10 Minutes 29 Seconds East	131.6 feet
thence North 68 Degrees 25 Minutes 22 Seconds East	131 feet
thence North 70 Degrees 29 Minutes 14 Seconds East	134.5 feet
thence North 71 Degrees 16 Minutes 59 Seconds East	129.7 feet
thence North 71 Degrees 08 Minutes 48 Seconds East	130.8 feet
thence North 69 Degrees 25 Minutes 13 Seconds East	127.7 feet
thence North 71 Degrees 11 Minutes 24 Seconds East	128 feet



thence North 70 Degrees 13 Minutes 47 Seconds East	129.8 feet
thence North 68 Degrees 51 Minutes 22 Seconds East	115.2 feet
thence North 69 Degrees 19 Minutes 38 Seconds East	106.4 feet
thence North 70 Degrees 36 Minutes 18 Seconds East	105.2 feet
thence North 72 Degrees 18 Minutes 00 Seconds East	52.6 feet
thence North 70 Degrees 55 Minutes 32 Seconds East	49.9 feet
thence North 74 Degrees 47 Minutes 11 Seconds East	101.9 feet
thence North 75 Degrees 56 Minutes 34 Seconds East	104.7 feet
thence North 77 Degrees 33 Minutes 37 Seconds East	104.4 feet
thence North 77 Degrees 45 Minutes 10 Seconds East	101.3 feet
thence North 78 Degrees 12 Minutes 41 Seconds East	93.7 feet
thence North 76 Degrees 48 Minutes 38 Seconds East	96.9 feet
thence North 75 Degrees 08 Minutes 37 Seconds East	101.7 feet
thence North 75 Degrees 38 Minutes 16 Seconds East	103.8 feet
thence North 76 Degrees 44 Minutes 15 Seconds East	99.3 feet
thence North 82 Degrees 28 Minutes 18 Seconds East	96.2 feet
thence North 87 Degrees 57 Minutes 52 Seconds East	96.5 feet
thence South 88 Degrees 38 Minutes 24 Seconds East	103.1 feet
thence South 88 Degrees 28 Minutes 10 Seconds East	103.7 feet
thence North 89 Degrees 43 Minutes 04 Seconds East	101 feet
thence North 81 Degrees 43 Minutes 43 Seconds East	113.3 feet
thence North 71 Degrees 11 Minutes 07 Seconds East	121.8 feet
thence North 64 Degrees 32 Minutes 54 Seconds East	126.5 feet
thence North 60 Degrees 07 Minutes 32 Seconds East	122.2 feet
thence North 56 Degrees 50 Minutes 12 Seconds East	116 feet
thence North 54 Degrees 36 Minutes 13 Seconds East	113.5 feet
thence North 53 Degrees 18 Minutes 13 Seconds East	107.2 feet
thence North 54 Degrees 48 Minutes 32 Seconds East	111.2 feet
thence North 54 Degrees 57 Minutes 33 Seconds East	112.2 feet
thence North 54 Degrees 12 Minutes 03 Seconds East	105.6 feet
thence North 55 Degrees 55 Minutes 12 Seconds East	96.7 feet
thence North 60 Degrees 21 Minutes 36 Seconds East	96.4 feet
thence North 64 Degrees 55 Minutes 56 Seconds East	127.6 feet
thence North 66 Degrees 36 Minutes 18 Seconds East	143.7 feet
thence North 67 Degrees 05 Minutes 52 Seconds East	157.8 feet
thence North 67 Degrees 26 Minutes 16 Seconds East	153.2 feet
thence North 68 Degrees 35 Minutes 35 Seconds East	139.3 feet
thence North 69 Degrees 22 Minutes 08 Seconds East	127.4 feet
thence North 69 Degrees 21 Minutes 03 Seconds East	104.6 feet
thence North 72 Degrees 31 Minutes 09 Seconds East	101 feet
thence North 80 Degrees 34 Minutes 03 Seconds East	53 feet
thence North 80 Degrees 34 Minutes 02 Seconds East	46 feet
thence North 88 Degrees 41 Minutes 50 Seconds East	128.9 feet
thence South 88 Degrees 23 Minutes 47 Seconds East	159.5 feet
thence South 87 Degrees 46 Minutes 56 Seconds East	157.9 feet
thence South 87 Degrees 04 Minutes 26 Seconds East	146.5 feet
thence South 87 Degrees 28 Minutes 55 Seconds East	120.9 feet
thence South 88 Degrees 11 Minutes 58 Seconds East	90.3 feet
thence North 85 Degrees 29 Minutes 55 Seconds East	80.3 feet

thence North 72 Degrees 52 Minutes 49 Seconds East 78.1 feet  
thence North 62 Degrees 52 Minutes 13 Seconds East 29.8 feet more or less to **the ending**  
**point at:** 37 degrees 01 minutes 16.02 seconds North Latitude and -113 degrees 19 minutes 28.17 seconds  
West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet  
coordinates of X = 1,107,766.0 feet and Y = 9,976,759.2 feet.

## Appendix D to Attachment 4

**Popular Name: WARNER VALLEY ROAD**

**County: Washington**

**County Road Number: 0418, 0420**

**State Geographic Information Database (SGID) Road Identification Number: RD279907.**

**Road-Segment Number: 007**

**Road-Segment Length: 1.14 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 43 South Range 13 West, Section(s) 28,33, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (WARNER VALLEY ROAD)-- Segment 007 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 01 minutes 16.02 seconds North Latitude and -113 degrees 19 minutes 28.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,107,766.0 feet and Y = 9,976,759.2 feet; thence the following courses along the said road center line:

thence South 05 Degrees 22 Minutes 06 Seconds East 62.9 feet  
thence South 11 Degrees 28 Minutes 22 Seconds West 58 feet  
thence South 11 Degrees 25 Minutes 36 Seconds West 64.7 feet  
thence South 06 Degrees 42 Minutes 34 Seconds West 70.1 feet  
thence South 00 Degrees 01 Minutes 47 Seconds East 74.5 feet  
thence South 07 Degrees 17 Minutes 42 Seconds West 72.1 feet  
thence South 17 Degrees 41 Minutes 12 Seconds West 51 feet  
thence South 17 Degrees 02 Minutes 12 Seconds West 63.9 feet  
thence South 08 Degrees 25 Minutes 45 Seconds West 41.2 feet  
thence South 08 Degrees 20 Minutes 00 Seconds West 43.8 feet  
thence South 05 Degrees 47 Minutes 03 Seconds West 68.3 feet



thence South 00 Degrees 52 Minutes 51 Seconds West 64.6 feet  
 thence South 00 Degrees 16 Minutes 55 Seconds East 32.5 feet  
 thence South 05 Degrees 37 Minutes 26 Seconds West 38.3 feet  
 thence South 04 Degrees 17 Minutes 30 Seconds West 49.4 feet  
 thence South 00 Degrees 47 Minutes 37 Seconds West 69.9 feet  
 thence South 01 Degrees 28 Minutes 16 Seconds West 64.3 feet  
 thence South 04 Degrees 13 Minutes 04 Seconds West 71.1 feet  
 thence South 03 Degrees 09 Minutes 27 Seconds West 60.1 feet  
 thence South 01 Degrees 16 Minutes 35 Seconds West 48.2 feet  
 thence South 07 Degrees 28 Minutes 58 Seconds West 29.1 feet  
 thence South 08 Degrees 45 Minutes 26 Seconds West 58.5 feet  
 thence South 00 Degrees 43 Minutes 48 Seconds West 92.9 feet  
 thence South 04 Degrees 33 Minutes 04 Seconds West 89.5 feet  
 thence South 04 Degrees 32 Minutes 09 Seconds West 85.9 feet  
 thence South 03 Degrees 03 Minutes 35 Seconds West 45 feet  
 thence South 02 Degrees 43 Minutes 50 Seconds West 49.9 feet  
 thence South 00 Degrees 48 Minutes 14 Seconds West 69.2 feet  
 thence South 12 Degrees 52 Minutes 52 Seconds West 41.8 feet  
 thence South 17 Degrees 48 Minutes 54 Seconds West 52.8 feet  
 thence South 09 Degrees 33 Minutes 55 Seconds West 88.2 feet  
 thence South 03 Degrees 33 Minutes 00 Seconds West 68.7 feet  
 thence South 14 Degrees 17 Minutes 54 Seconds West 58.6 feet  
 thence South 15 Degrees 56 Minutes 05 Seconds West 104.5 feet  
 thence South 16 Degrees 46 Minutes 16 Seconds West 111.9 feet  
 thence South 22 Degrees 19 Minutes 24 Seconds West 99.9 feet  
 thence South 24 Degrees 31 Minutes 31 Seconds West 81.3 feet  
 thence South 13 Degrees 20 Minutes 05 Seconds West 54.3 feet  
 thence South 17 Degrees 45 Minutes 40 Seconds West 45.5 feet  
 thence South 17 Degrees 38 Minutes 03 Seconds West 91.7 feet  
 thence South 16 Degrees 44 Minutes 18 Seconds West 100.9 feet  
 thence South 14 Degrees 13 Minutes 59 Seconds West 104.7 feet  
 thence South 17 Degrees 44 Minutes 33 Seconds West 86.9 feet  
 thence South 25 Degrees 29 Minutes 42 Seconds West 74.7 feet  
 thence South 30 Degrees 17 Minutes 50 Seconds West 67.1 feet  
 thence South 23 Degrees 28 Minutes 03 Seconds West 62.7 feet  
 thence South 04 Degrees 37 Minutes 01 Seconds West 46.1 feet  
 thence South 03 Degrees 54 Minutes 10 Seconds West 27 feet  
 thence South 04 Degrees 41 Minutes 16 Seconds West 37.9 feet  
 thence South 01 Degrees 08 Minutes 28 Seconds West 52.8 feet  
 thence South 00 Degrees 16 Minutes 55 Seconds East 58.4 feet  
 thence South 16 Degrees 17 Minutes 56 Seconds West 60.9 feet  
 thence South 08 Degrees 26 Minutes 16 Seconds West 54.1 feet  
 thence South 08 Degrees 08 Minutes 03 Seconds West 65 feet  
 thence South 05 Degrees 52 Minutes 46 Seconds West 58.1 feet  
 thence South 05 Degrees 27 Minutes 44 Seconds West 55.7 feet  
 thence South 01 Degrees 51 Minutes 56 Seconds West 52.5 feet  
 thence South 03 Degrees 27 Minutes 39 Seconds West 35.2 feet  
 thence South 13 Degrees 24 Minutes 50 Seconds West 40.2 feet  
 thence South 24 Degrees 16 Minutes 24 Seconds West 41.8 feet

thence South 16 Degrees 49 Minutes 14 Seconds West 26.8 feet  
 thence South 13 Degrees 45 Minutes 15 Seconds West 21.6 feet  
 thence South 11 Degrees 52 Minutes 22 Seconds West 21.8 feet  
 thence South 17 Degrees 25 Minutes 31 Seconds West 35.2 feet  
 thence South 17 Degrees 25 Minutes 29 Seconds West 22 feet  
 thence South 22 Degrees 01 Minutes 02 Seconds West 63.1 feet  
 thence South 26 Degrees 49 Minutes 11 Seconds West 62.6 feet  
 thence South 06 Degrees 45 Minutes 36 Seconds West 56.2 feet  
 thence South 06 Degrees 18 Minutes 00 Seconds West 51.5 feet  
 thence South 09 Degrees 27 Minutes 27 Seconds West 44.6 feet  
 thence South 06 Degrees 59 Minutes 06 Seconds West 49.3 feet  
 thence South 04 Degrees 27 Minutes 05 Seconds West 51.7 feet  
 thence South 04 Degrees 48 Minutes 23 Seconds East 45.7 feet  
 thence South 11 Degrees 14 Minutes 09 Seconds East 31.1 feet  
 thence South 08 Degrees 34 Minutes 44 Seconds East 31.8 feet  
 thence South 15 Degrees 21 Minutes 01 Seconds East 26.5 feet  
 thence South 15 Degrees 05 Minutes 43 Seconds East 41.1 feet  
 thence South 02 Degrees 17 Minutes 14 Seconds West 51.2 feet  
 thence South 14 Degrees 58 Minutes 23 Seconds West 74.8 feet  
 thence South 10 Degrees 01 Minutes 22 Seconds West 80.7 feet  
 thence South 08 Degrees 30 Minutes 21 Seconds West 68.7 feet  
 thence South 23 Degrees 46 Minutes 31 Seconds West 60.4 feet  
 thence South 17 Degrees 45 Minutes 08 Seconds West 59.3 feet  
 thence South 22 Degrees 23 Minutes 32 Seconds West 80 feet  
 thence South 23 Degrees 42 Minutes 26 Seconds West 71.8 feet  
 thence South 21 Degrees 31 Minutes 10 Seconds West 47.7 feet  
 thence South 18 Degrees 57 Minutes 46 Seconds West 58.7 feet  
 thence South 22 Degrees 49 Minutes 17 Seconds West 77.8 feet  
 thence South 23 Degrees 14 Minutes 18 Seconds West 69.1 feet  
 thence South 01 Degrees 49 Minutes 25 Seconds West 44.6 feet  
 thence South 06 Degrees 03 Minutes 30 Seconds West 56.4 feet  
 thence South 08 Degrees 56 Minutes 13 Seconds West 63.5 feet  
 thence South 12 Degrees 16 Minutes 48 Seconds West 61.8 feet  
 thence South 11 Degrees 05 Minutes 00 Seconds West 66.6 feet  
 thence South 11 Degrees 16 Minutes 42 Seconds West 58.9 feet  
 thence South 14 Degrees 27 Minutes 42 Seconds West 64.5 feet  
 thence South 12 Degrees 21 Minutes 49 Seconds West 52.4 feet  
 thence South 12 Degrees 10 Minutes 59 Seconds West 63.8 feet  
 thence South 15 Degrees 57 Minutes 15 Seconds West 62.2 feet  
 thence South 16 Degrees 41 Minutes 24 Seconds West 52.8 feet  
 thence South 16 Degrees 17 Minutes 03 Seconds West 54.1 feet  
 thence South 23 Degrees 25 Minutes 43 Seconds West 53 feet  
 thence South 28 Degrees 25 Minutes 33 Seconds West 11.4 feet more or less to **the ending**

**point at:** 37 degrees 00 minutes 18.07 seconds North Latitude and -113 degrees 19 minutes 40.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,106,625.0 feet and Y = 9,970,919.2 feet.



## Appendix E to Attachment 4

**Popular Name: WARNER VALLEY ROAD**

**County: Washington**

**County Road Number: 0418, 0420**

**State Geographic Information Database (SGID) Road Identification Number: RD279907.**

**Road-Segment Number: 009**

**Road-Segment Length: 1.38 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 43 South Range 13 West, Section(s) 21,28, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (WARNER VALLEY ROAD)-- Segment 009 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 01 minutes 16.02 seconds North Latitude and -113 degrees 19 minutes 28.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,107,766.0 feet and Y = 9,976,759.2 feet; thence the following courses along the said road center line:

thence North 28 Degrees 41 Minutes 50 Seconds East	48.8 feet
thence North 26 Degrees 23 Minutes 40 Seconds East	75.3 feet
thence North 23 Degrees 46 Minutes 12 Seconds East	63.6 feet
thence North 25 Degrees 08 Minutes 23 Seconds East	58.8 feet
thence North 24 Degrees 39 Minutes 07 Seconds East	82.5 feet
thence North 19 Degrees 33 Minutes 10 Seconds East	97.6 feet
thence North 14 Degrees 06 Minutes 44 Seconds East	139.9 feet
thence North 13 Degrees 41 Minutes 12 Seconds East	135.9 feet
thence North 14 Degrees 46 Minutes 34 Seconds East	142.7 feet
thence North 18 Degrees 01 Minutes 20 Seconds East	136.8 feet
thence North 19 Degrees 16 Minutes 15 Seconds East	138.2 feet



thence North 19 Degrees 22 Minutes 52 Seconds East	130.6 feet
thence North 20 Degrees 26 Minutes 48 Seconds East	127 feet
thence North 20 Degrees 39 Minutes 00 Seconds East	128.6 feet
thence North 19 Degrees 55 Minutes 41 Seconds East	66.5 feet
thence North 19 Degrees 55 Minutes 39 Seconds East	60.8 feet
thence North 20 Degrees 08 Minutes 29 Seconds East	116.6 feet
thence North 22 Degrees 43 Minutes 27 Seconds East	115.8 feet
thence North 26 Degrees 35 Minutes 14 Seconds East	110.3 feet
thence North 29 Degrees 44 Minutes 45 Seconds East	106.9 feet
thence North 29 Degrees 53 Minutes 41 Seconds East	102.5 feet
thence North 24 Degrees 01 Minutes 38 Seconds East	104.4 feet
thence North 21 Degrees 49 Minutes 18 Seconds East	103.7 feet
thence North 24 Degrees 55 Minutes 07 Seconds East	92.5 feet
thence North 33 Degrees 14 Minutes 59 Seconds East	99.2 feet
thence North 38 Degrees 34 Minutes 53 Seconds East	115 feet
thence North 38 Degrees 44 Minutes 35 Seconds East	120.4 feet
thence North 38 Degrees 54 Minutes 38 Seconds East	110.1 feet
thence North 39 Degrees 29 Minutes 53 Seconds East	96.9 feet
thence North 35 Degrees 56 Minutes 18 Seconds East	92.7 feet
thence North 35 Degrees 07 Minutes 19 Seconds East	82.1 feet
thence North 28 Degrees 02 Minutes 21 Seconds East	181.9 feet
thence North 26 Degrees 21 Minutes 27 Seconds East	111.9 feet
thence North 26 Degrees 12 Minutes 17 Seconds East	108.1 feet
thence North 25 Degrees 44 Minutes 18 Seconds East	92.7 feet
thence North 26 Degrees 01 Minutes 41 Seconds East	99.2 feet
thence North 26 Degrees 11 Minutes 56 Seconds East	100.8 feet
thence North 26 Degrees 32 Minutes 21 Seconds East	65.4 feet
thence North 26 Degrees 16 Minutes 56 Seconds East	40.3 feet
thence North 26 Degrees 59 Minutes 17 Seconds East	131 feet
thence North 26 Degrees 45 Minutes 46 Seconds East	140 feet
thence North 27 Degrees 29 Minutes 29 Seconds East	55.6 feet
thence North 27 Degrees 44 Minutes 06 Seconds East	40.5 feet
thence North 26 Degrees 46 Minutes 04 Seconds East	69.2 feet
thence North 25 Degrees 47 Minutes 58 Seconds East	52.2 feet
thence North 16 Degrees 56 Minutes 56 Seconds East	64.2 feet
thence North 20 Degrees 01 Minutes 32 Seconds East	44.4 feet
thence North 22 Degrees 18 Minutes 35 Seconds East	105.9 feet
thence North 20 Degrees 47 Minutes 51 Seconds East	62.9 feet
thence North 20 Degrees 36 Minutes 54 Seconds East	57.9 feet
thence North 21 Degrees 08 Minutes 33 Seconds East	111.4 feet
thence North 22 Degrees 03 Minutes 38 Seconds East	83.7 feet
thence North 21 Degrees 21 Minutes 10 Seconds East	63.2 feet
thence North 19 Degrees 38 Minutes 01 Seconds East	120.4 feet
thence North 15 Degrees 50 Minutes 01 Seconds East	135.9 feet
thence North 15 Degrees 31 Minutes 38 Seconds East	133.7 feet
thence North 14 Degrees 44 Minutes 56 Seconds East	132.8 feet
thence North 13 Degrees 56 Minutes 13 Seconds East	124.2 feet
thence North 12 Degrees 49 Minutes 35 Seconds East	122.9 feet
thence North 14 Degrees 45 Minutes 18 Seconds East	113.8 feet

thence North 14 Degrees 19 Minutes 47 Seconds East 94.9 feet  
 thence North 11 Degrees 47 Minutes 05 Seconds East 48.6 feet  
 thence North 14 Degrees 00 Minutes 26 Seconds East 179.4 feet  
 thence North 16 Degrees 16 Minutes 12 Seconds East 123.2 feet  
 thence North 16 Degrees 58 Minutes 44 Seconds East 121.6 feet  
 thence North 16 Degrees 26 Minutes 48 Seconds East 118.5 feet  
 thence North 15 Degrees 50 Minutes 40 Seconds East 113.4 feet  
 thence North 16 Degrees 31 Minutes 07 Seconds East 105.5 feet  
 thence North 14 Degrees 59 Minutes 21 Seconds East 95.9 feet  
 thence North 11 Degrees 07 Minutes 17 Seconds East 78 feet  
 thence North 08 Degrees 01 Minutes 13 Seconds East 61.3 feet  
 thence North 07 Degrees 23 Minutes 45 Seconds East 29.5 feet  
 thence North 06 Degrees 59 Minutes 13 Seconds East 80.4 feet  
 thence North 05 Degrees 53 Minutes 14 Seconds East 70.1 feet more or less to **the ending**

**point at:** 37 degrees 02 minutes 22.93 seconds North Latitude and -113 degrees 18 minutes 56.88 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,110,434.4 feet and Y = 9,983,476.0 feet.



## Appendix F to Attachment 4

**Popular Name: WARNER VALLEY ROAD**

**County: Washington**

**County Road Number: 0418, 0420**

**State Geographic Information Database (SGID) Road Identification Number: RD279907.**

**Road-Segment Number: 011**

**Road-Segment Length: 0.42 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 43 South Range 13 West, Section(s) 10,15, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (WARNER VALLEY ROAD)-- Segment 011 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 03 minutes 11.48 seconds North Latitude and -113 degrees 18 minutes 35.75 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,112,243.0 feet and Y = 9,988,351.9 feet; thence the following courses along the said road center line:

thence North 14 Degrees 17 Minutes 55 Seconds East	73.6 feet
thence North 13 Degrees 57 Minutes 28 Seconds East	133.4 feet
thence North 16 Degrees 49 Minutes 47 Seconds East	130.4 feet
thence North 23 Degrees 37 Minutes 35 Seconds East	52.8 feet
thence North 23 Degrees 37 Minutes 36 Seconds East	92.8 feet
thence North 24 Degrees 59 Minutes 27 Seconds East	149.8 feet
thence North 25 Degrees 53 Minutes 37 Seconds East	151.7 feet
thence North 25 Degrees 28 Minutes 25 Seconds East	145.7 feet
thence North 23 Degrees 32 Minutes 48 Seconds East	144.5 feet
thence North 22 Degrees 46 Minutes 40 Seconds East	144 feet
thence North 22 Degrees 58 Minutes 19 Seconds East	129.6 feet



thence North 24 Degrees 30 Minutes 59 Seconds East 104.8 feet  
thence North 25 Degrees 29 Minutes 08 Seconds East 84.5 feet  
thence North 29 Degrees 57 Minutes 24 Seconds East 84.7 feet  
thence North 37 Degrees 26 Minutes 29 Seconds East 87.9 feet  
thence North 45 Degrees 16 Minutes 31 Seconds East 95.1 feet  
thence North 53 Degrees 52 Minutes 43 Seconds East 102 feet  
thence North 57 Degrees 09 Minutes 10 Seconds East 124.9 feet  
thence North 54 Degrees 46 Minutes 51 Seconds East 108.8 feet  
thence North 46 Degrees 37 Minutes 31 Seconds East 69.6 feet  
thence North 73 Degrees 17 Minutes 13 Seconds East 26.7 feet more or less to **the ending**

**point at:** 37 degrees 03 minutes 30.23 seconds North Latitude and -113 degrees 18 minutes 22.65 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,113,341.4 feet and Y = 9,990,227.3 feet.